| Electronic Patent Application Fee Transmittal    |  |          |          |        |                         |  |  |  |
|--|--|----------|----------|--------|-------------------------|--|--|--|
| Application Number:                              | 10573944   |          |          |        |                         |  |  |  |
| Filing Date:                                     | 14-  | Mar-2007 |          |        |                         |  |  |  |
| Title of Invention:                              | Method for altering hematopoietic progenitor cell adhesion, differentiation, and migration |          |          |        |                         |  |  |  |
| First Named Inventor/Applicant Name:             | Judith A. Varner   |          |          |        |                         |  |  |  |
| Filer:   | Jerome E. O'Neil/Traci Light   |          |          |        |                         |  |  |  |
| Attorney Docket Number:                          | UCSD-10834   |          |          |        |                         |  |  |  |
| Filed as Small Entity                            |  |          |          |        |                         |  |  |  |
| U.S. National Stage under 35 USC 371 Filing Fees |  |          |          |        |                         |  |  |  |
| Description                                      |  | Fee Code | Quantity | Amount | Sub-Total in<br>USD(\$) |  |  |  |
| Basic Filing:                                    |  |          |          |        |                         |  |  |  |
| Pages:   |  |          |          |        |                         |  |  |  |
| Claims:  |  |          |          |        |                         |  |  |  |
| Miscellaneous-Filing:                            |  |          |          |        |                         |  |  |  |
| Petition:  |  |          |          |        |                         |  |  |  |
| Patent-Appeals-and-Interference:                 |  |          |          |        |                         |  |  |  |
| Post-Allowance-and-Post-Issuance:                |  |          |          |        |                         |  |  |  |
| Extension-of-Time:                               |  |          |          |        |                         |  |  |  |

| Description                       | Fee Code | Quantity          | Amount | Sub-Total in<br>USD(\$) |  |  |
|-----------------------------------|----------|-------------------|--------|-------------------------|--|--|
| Miscellaneous:                    |          |                   |        |                         |  |  |
| Request for continued examination | 2801     | 1                 | 465    | 465                     |  |  |
|                                   | Tot      | Total in USD (\$) |        |                         |  |  |